



Contract Canna
17475 Palmer Blvd. Homewood, IL. 60430
License #: 2108011009-IN
Confident ID: 2512SMIL1596.8847
Metrc Source ID: 25.232



CERTIFICATE OF ANALYSIS

License #: CTL0004

Certificate: 38023

CQ Hemp - Watermelon Lemonade 2oz (30mg THC)

Metrc Source ID:
25.232

Metrc Sample ID:
25.232

Confident ID: 2512SMIL1596.8847

Sample Collected: 12/23/2025

Sample Received: 12/23/2025

Report Published: 01/19/2026

Sample Type: Beverage



RESULTS SUMMARY

Cannabinoid Profile Tested	Microbial Contaminants Pass	Residual Solvents Pass	0.047862% Total THC
Pesticides Pass	Mycotoxins Pass	Heavy Metals Pass	0.0% Total CBD
Foreign Matter Not Tested	Moisture Analysis Not Tested	Water Activity Not Tested	0.049546% Total Cannabinoids
	Terpenes Not Tested		NT Total Terpenes

Report Notes:

Philip Travisano III, Ph.D.

CTS Illinois State Director

Smithers CTS Illinois LLC
8205 Cass Ave. Ste. 106
Darien, IL 60561
(872)-870-0500



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Cannabinoids

Tested

Sample Analysis

Sample Prep Date: 12/26/2025
Sample Analysis Date: 12/29/2025
Analyzed By: Agilent 1260 HPLC
SOP: SOP-CANN-001

Analyte	LOD (%)	LOQ (%)	Results (%)	Results (mg/g)	Results (mg/serving)	Results (mg/package)
CBC	0.00019833	0.00039667	ND	ND	ND	ND
CBCA	0.00019833	0.00039667	ND	ND	ND	ND
CBDV	0.00019833	0.00039667	ND	ND	ND	ND
CBDVA	0.00019833	0.00039667	ND	ND	ND	ND
CBD	0.00019833	0.00039667	ND	ND	ND	ND
CBDA	0.00019833	0.00039667	ND	ND	ND	ND
CBG	0.00019833	0.00039667	0.0011464	0.011464	0.67638	0.67638
CBGA	0.00019833	0.00039667	ND	ND	ND	ND
CBN	0.00019833	0.00039667	0.00053788	0.0053788	0.31735	0.31735
Δ 8-THC	0.00019833	0.00039667	ND	ND	ND	ND
Δ 8-THCV	0	0	NT	NT	NT	NT
Δ 9-THC	0.00019833	0.00039667	0.047862	0.47862	28.239	28.239
Δ 9-THCV	0.00019833	0.00039667	<LOQ	<LOQ	<LOQ	<LOQ
THCVA	0.00019833	0.00039667	ND	ND	ND	ND
THCA	0.00019833	0.00039667	ND	ND	ND	ND

Cannabinoid Totals	Results (%)	Results (mg/g)	Results (mg/serving)	Results (mg/package)
Total THC	0.047862	0.47862	28.239	28.239
Total CBD	0	0	0	0
Total Cannabinoids	0.049546	0.49546	29.233	29.233

Total THC = THCa * 0.877 + Δ 9-THC
Total CBD = CBDa * 0.877 + CBD
Total Cannabinoids = Sum of all analytes

Serving Weight: 59g;

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Pesticides

Pass

Sample Analysis

Sample Prep Date: 12/26/2025
Sample Analysis Date: 12/29/2025
Analyzed By: Agilent Ultivo LC-MS/MS
SOP: SOP_PEST_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)	Limit (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)	Limit (ppb)
Acetamiprid	4.58	9.16	ND	10	Fenpyroximate	4.58	9.16	ND	15
Aldicarb	9.16	18.3	ND	20	Flonicamid	11.5	22.9	ND	30
Bifenthrin	9.16	18.3	ND	50	Imidacloprid	9.16	18.3	ND	20
Carbaryl	9.16	18.3	ND	20	Kresoxim Methyl	4.58	9.16	ND	10
Carbofuran	9.16	18.3	ND	100	Metalaxyl	9.16	18.3	ND	20
Chlorantraniliprole	9.16	18.3	ND	20	Oxamyl	22.9	45.8	ND	50
Chloromequat Chloride	9.16	18.3	ND	40	Phosmet	9.16	18.3	ND	40
Chlorpyrifos	4.58	9.16	ND	10	Pyridaben	4.58	9.16	ND	10
Clofentezine	4.58	9.16	ND	10	Spiromesifen	4.58	9.16	ND	10
Diazinon	9.16	18.3	ND	50	Spirotetramat	4.58	9.16	ND	10
Ethoprophos	9.16	18.3	ND	20	Tebuconazole	18.3	36.7	ND	50
Etofenprox	4.58	9.16	ND	10	Thiamethoxam	9.16	18.3	ND	20
Etoxazole	4.58	9.16	ND	10	Trifloxystrobin	4.58	9.16	ND	10

Mycotoxins

Pass

Sample Analysis

Sample Prep Date: 12/26/2025
Sample Analysis Date: 12/29/2025
Analyzed By: Agilent Ultivo LC-MS/MS
SOP: SOP_PEST_001

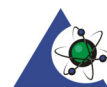
Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)	Limit (ppb)
Aflatoxin B1	6.05	18.3	ND	20
Aflatoxin B2	6.05	18.3	ND	20
Aflatoxin G1	6.05	18.3	ND	20
Aflatoxin G2	6.05	18.3	ND	20
Ochratoxin A	6.05	18.3	ND	20

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Accreditation #: 107434

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Heavy Metals

Pass

Sample Analysis

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Sample Analysis Date: 12/29/2025
Analyzed By: Agilent 7800 ICP-MS
SOP: SOP_HM_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)	Limit (ppb)
Cadmium	25.5	76.8	ND	500
Mercury	2.55	7.68	ND	3000
Lead	25.5	76.8	ND	1000
Chromium	25.5	76.8	ND	2000
Arsenic	25.5	76.8	ND	1500

Microbial Impurities

Pass

Sample Analysis

Sample Prep Date: 12/23/2025
Sample Analysis Date: 12/29/2025
Analyzed By: 3M Petrifilm
SOP: SOP_MICRO_001

Analyte	Results (cfu/g)	Limit (cfu/g)
Total Aerobic Bacteria	ND	10000
Total Bile-Tolerant Gram-Negative Bacteria	ND	100
Total Coliforms	ND	100
Total Yeast & Mold	ND	1000
<i>E.coli</i> (pathogenic strains)	Not Detected	Detected
<i>Salmonella</i> spp.	Not Detected	Detected

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Residual Solvents

Pass

Sample Analysis

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Sample Analysis Date: 12/29/2025
Analyzed By: GCMS
SOP: SOP-RS-001

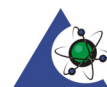
Analyte	LOD (ppm)	LOQ (ppm)	Results (ppm)	Limit (ppm)
Acetone	6.143	12.285	ND	5000
Butane	6.143	12.285	ND	5000
Ethanol	6.143	12.285	988.534	5000
Ethyl Acetate	6.143	12.285	ND	5000
Ethyl Ether	6.143	12.285	ND	5000
Ethylene Oxide	1.024	2.048	ND	50
Heptane	6.143	12.285	ND	5000
Hexane	6.143	12.285	ND	290
Isopropyl Alcohol	6.143	12.285	112.580	5000
Methanol	6.143	12.285	ND	3000
Methylene Chloride	6.143	12.285	ND	600
Pentane	6.143	12.285	ND	5000
Petroleum Ether	6.143	12.285	ND	400
Propane	6.143	12.285	ND	5000
Trichloroethylene	6.143	12.285	ND	80
Toluene	6.143	12.285	ND	5000
Xylenes	6.143	12.285	ND	2170

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